IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

50C+0/#



Appln. No.:

FILING COMPLETION UNDER RULE 53(f)

(<u>NOT</u> PCT Applications)
For Design, Provisional, or Utility Applications

PATENT APPLICATION

COMPLETION Under Rule 53(f)

Attn: Application Division

In re PATENT APPLICATION of Inventor(s): SIPOLA

09 973,930 Series Code û Serial No. û

Atty.Dkt. P 284001 T200013US/MYL/kop

M# Client Ref

Filed: October 11, 2001

Title: INTERLEAVING METHOD AND SYSTEM

Hon.	Comr	nision	er of	Patents
Wasl	hingto	n,DC	2023	31

Date: November 29, 2001

Sir:

The following **completes the filing** under Rule 53(f) of the above-identified patent application:

(Always "X" box 2 if filling signed Declaration and

"X" box 2A only if top box of the Declaration is X'd and file application copy, or

- "X" box 2B only if none of the top three boxes of the Declaration is X'd.)
- 2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
- 3. Specification originally filed in non-English language; hence verified translation attached of:

b. # pages of Specification(only spec. & claims)

c. Drawing(s)

No of Sheets
Fig(s).

4. Letter filing formal drawing attached.

- 5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
- 6. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

	Application No.	Filing Date	Application No.	Filing Date
(1)	PCT/FI01/00024	January 12, 2001	(2)	
(3)			(4)	
(5)			(6)	

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in FINLAND 8.

	Application No.	Filing Date	Application No.	Filing Date
(1)	20000312	February 14, 2000	(2)	
(3)			(4)	
(5)			(6)	

91 (No.) Certified co in U.S. Applicatio		☐ attached	d; 🔀 prev	iously filed (dat October		11, 2001	
10. Small Entity Status Ø ☑ is <u>Not</u> claimed ☐ <u>is</u> claimed (file PAT-256 if this is the first claim of Small Entity Status)							
12. Preliminary Amendm	ent:						
THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED							
				Large/Small Entity		Fee Code	
13. Basic Filing Fee			gn Application	\$330/\$165		106/26	
44 Tatal Effective Object	40		gn Application	\$740/\$370	+740	101/201	
14. Total Effective Claims	49	minus 20 =	29	x \$18/\$9	+522	103/203	
15. Independent Claims16. If <u>any proper</u> multiple depe	4	minus 3 =	1 1	x \$84/\$42	+84	102/202	
(Leave this line blank if this is a	reissue applic	ation)	is present,	\$280/\$140	+0	104/204	
17. Surcharge for filing Declara				\$130/\$65	+130	105/205	
18			FILING FE	ENCLOSED =			
	anuary 14, 200						
20. Petition is hereby made to extend the <u>original</u> due date to cover the date this response is filed for which the requisite fee is attached (1 mo) (2mos) (3mos) (4mos)				\$110/\$55 = \$400/\$200 = \$920/\$460 = \$1,440/\$720 =	+0	115/215 116/216 117/217 118/218	
21. If "non-English" box 3 is X'o	, add Rule 17(I	k) processing fe	e	\$130	+0	139	
22. If "assignment" box 5 is X'd	, add recording	fee		\$40	+40	581	
23. Petition Fee for				\$130	+0		
24.			TOTAL FEE	ENCLOSED =	\$1516	Ĭ	
Our Deposit Account N Our Order No. CHARGE STATEMENT: The Commis fee(s) filed, or asserted to be filed, or under Rules 16-18 (missing or insuffici credit any overpayment, to our Accoun This CHARGE STATEMENT does no	SO258 C# sioner is hereby au which should have I encies only) now or t/Order Nos. showr	thorized to charge been filed herewith hereafter relative in the heading he	or concerning any to this application a reof for which purpo	paper filed hereafte nd the resulting Off ose a duplicate cop	er, and which may be icial document unde v of this sheet is atta	e required er Rule 20. or	
Pillsbury Winthrop LLP Intellectual Property Group							
1600 Tysons Boulevard	By Atty:	Christine H.	Mc€arthy	Reç	j. No. <u>41844</u>		
cLean, VA 22102 el: (703) 905-2000 Sig:		a Coly	Fax	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Atty/Sec: CHM/JRH NOTE: F	ile in <u>duplic</u> ate	with PTO rec	eipt (PAT-103A		• • •	V- 4 I 7 J	



00909

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/973,930

PILLSBURY WINTHROP LLP

1600 TYSONS BOULEVARD

MCLEAN, VA 22102

10/11/2001

Jussi Sipola

P 284001 T200013US/MY L/k

CONFIRMATION NO. 5448

FORMALITIES LETTER

OC000000007068678

Date Mailed: 11/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/30/2001 EAREGAY1 00000033 09973930

01 FC:101 02 FC:102 03 FC:103 04 FC:105 740.00 OP 84.00 OP 522.00 OP FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$606.
 - \$522 for 29 total claims over 20.
 - \$84 for 1 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1476.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Conter

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE